





PHOTOGRAPHIC INTERPRETATION REPORT

DECLASS REVIEW by NIMA/DOD

KH-4 MISSION III4 IPIR NUMBER 9

OAK SUPPLEMENT PART VII 25 MARCH - 8 APRIL 1971

25X1



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APRIL 1971 COPY NO 11783 PAGES

OAK-054/71

GROUP 1: EXCLUDED FROM AUTOMATIC DOWNGRADING

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ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

TARGET CATEGORIES AND

1. STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

2. MISSILE RANGES

Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (Q)
Missile Ranges: Naval-Launched Missile Facilities (R)

Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B) Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

8. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (0)

11. CBR

CBR Facilities (V)

12. INDUSTRY

Strategic Weapons Industrial Facilities (J)

General Purpose Weapons Industrial Facilities (L)

Non-Military Industrial Facilities (N)

Communication/Electronic/Radar R&D Facilities (U)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M) Miscellaneous/Unidentified Facilities (Z)

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

KH-4 MISSION 1114

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PREFACE

PREFACE

THIS IS THE SEVENTH OAK SUPPLEMENT REPORT ON MISSION 1114. FOR ADDITIONAL PREFACE DETAILS, SEE FIRST OAK SUPPLEMENT.

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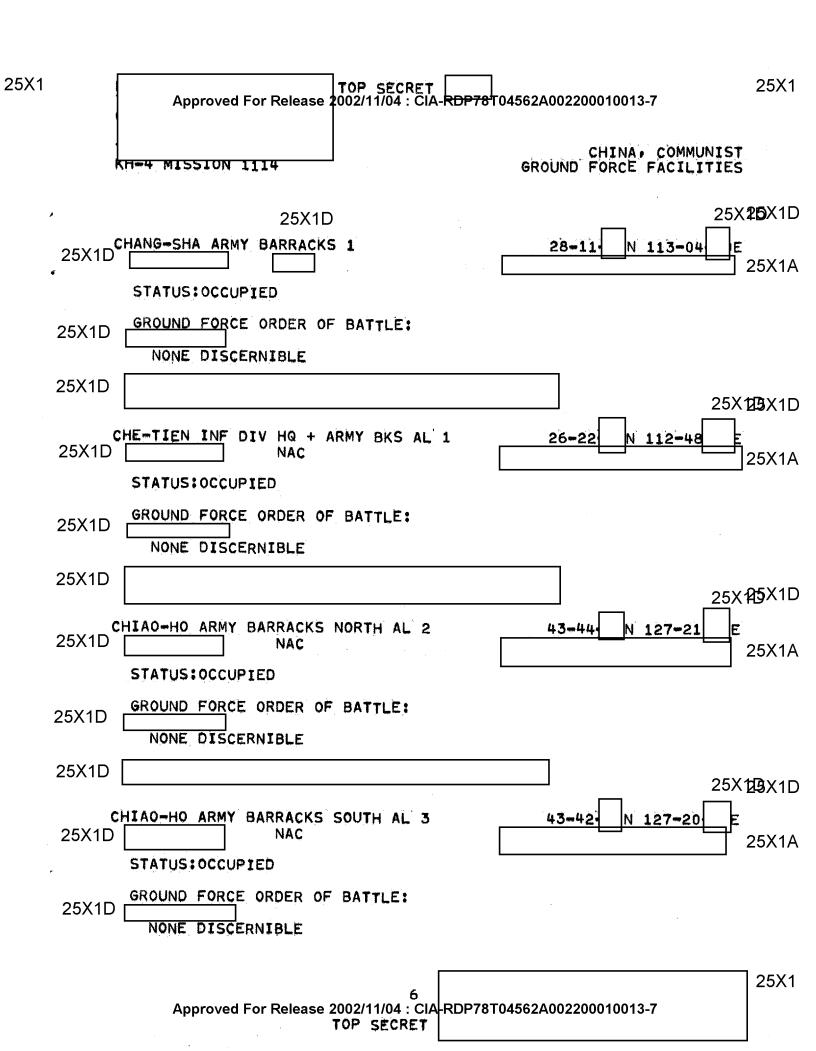
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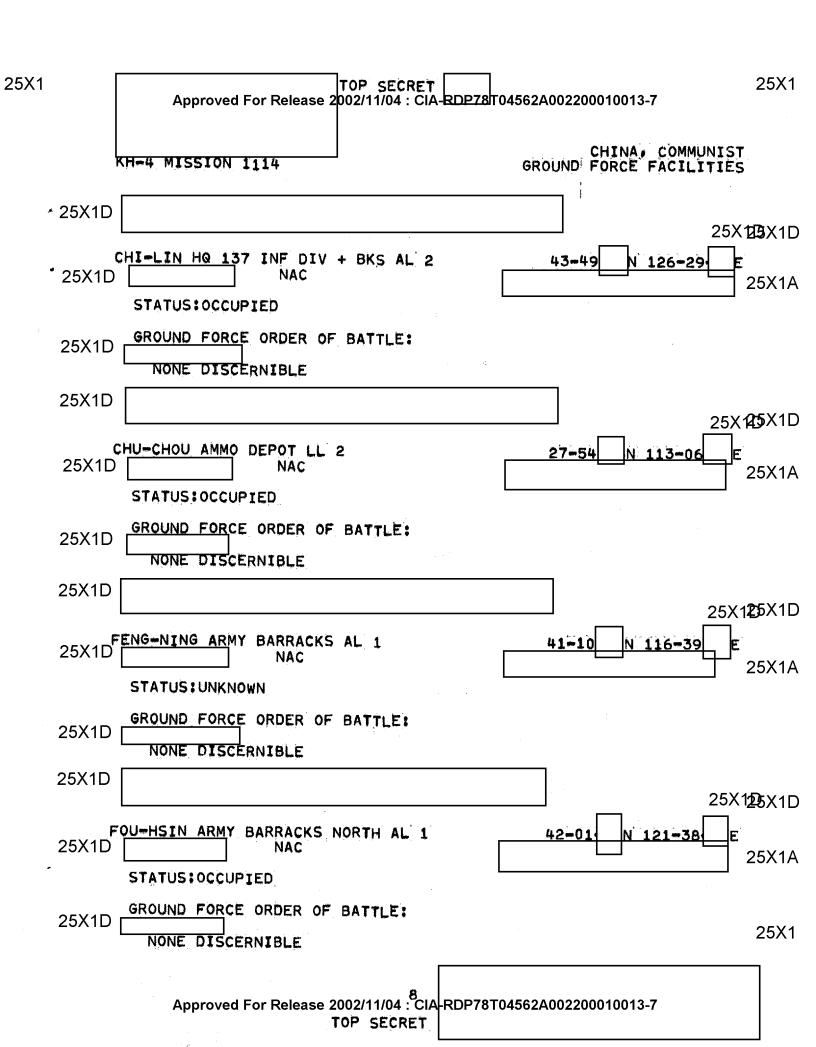
CHINA, COMMUNIST AIR BASE FACILITIES

OTHER RESULTS-NO	APPARENT CHANGE 25X25X1D
CHI-LIN AF TRAINING SCHOOL 25X1D NAC STATUS: OCCUPIED	43-47- N 126-33 E 25X1A
25X1D GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE	
25X1D	

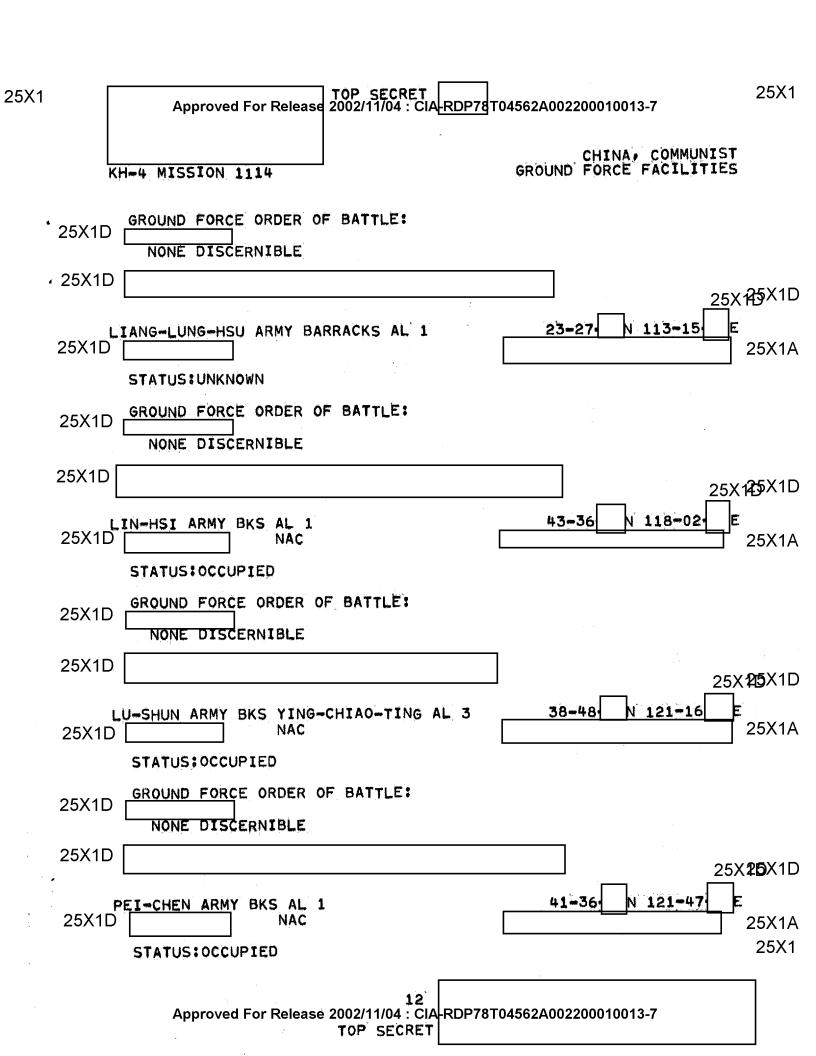
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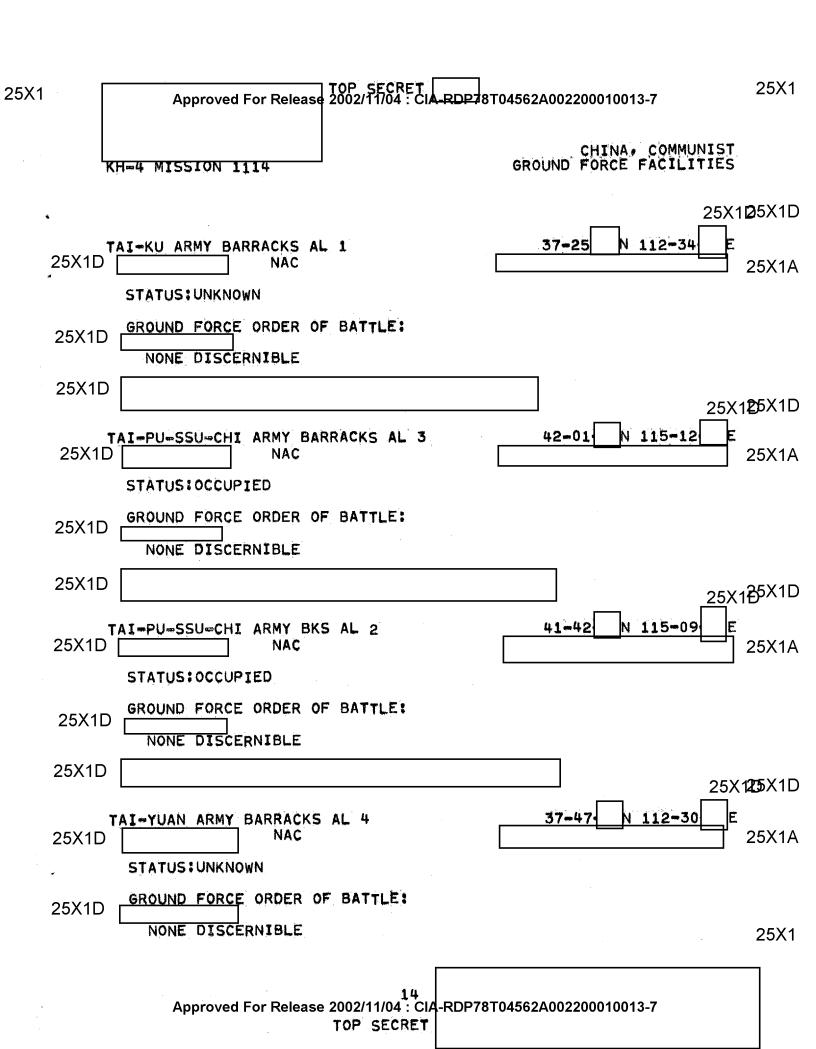


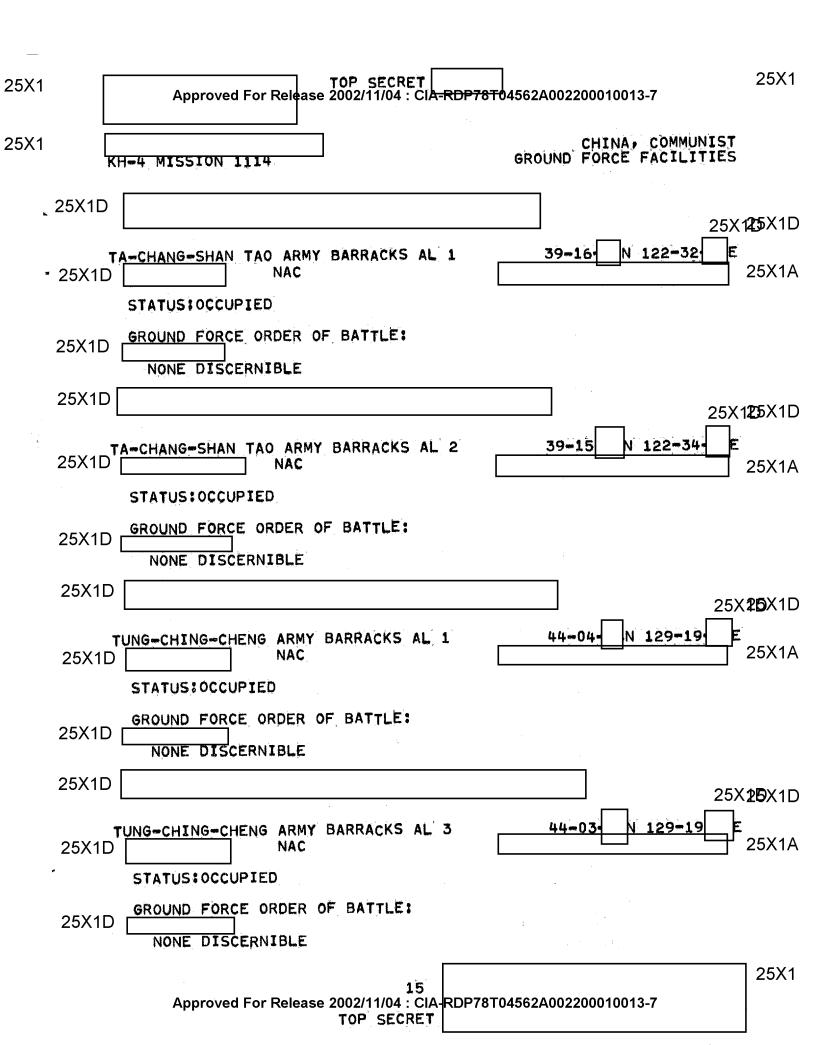


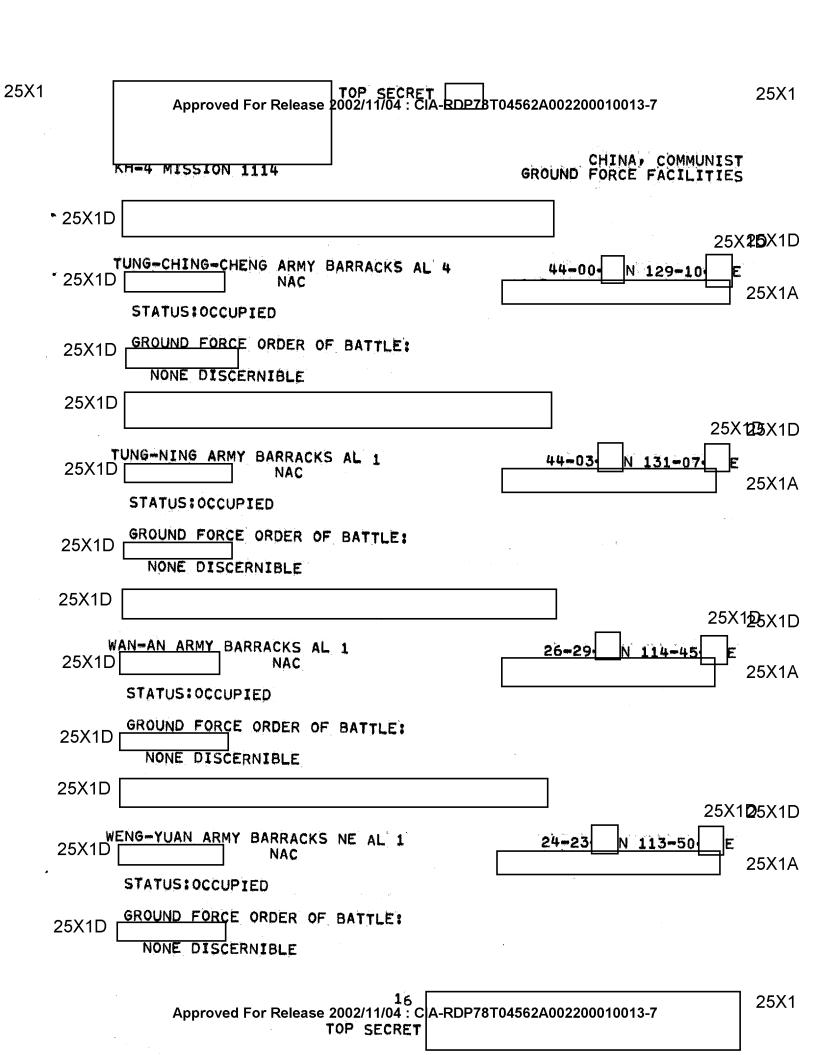
25X1 Approved For Rele	TOP SECRET 100	013-7 25X1
KH-4 MISSION 1114		A, COMMUNIST E FACILITIES
25X1D GROUND FORCE ORDER NONE DISCERNIBLE	, and the second se	
25X1D KAO-CHIA-TUN ARMY BA		25X1 23 5X1D N 122-01 E 25X1A
STATUS: OCCUPIED	·	
NONE DISCERNIBLE 25X1D		05V4D
KUANG-CHOU STORAGE D	DEPOT LL 3 23-09-	25X 25 X1D 113-17-E 25X1A
STATUS: UNKNOWN GROUND FORCE ORDER 25X1D NONE DISCERNIBLE		
25X1D LEI-YANG ARMY BKS W	EST-SOUTHWEST AL 1 26-24	25X125X1D
25X1D NAC STATUS: OCCUPIED		25X1A
25X1D GROUND FORCE ORDER NONE DISCERNIBLE		
25X1D LIANG-CHIA-TIEN DRI 25X1D NA	VER TRAINING AREA 39-11	25X 215 X1D N 121-55 -E 25X1A
STATUS: OCCUPIED Approved For Rele	11 ase 2002/11/04 : CIA-RDP78T04562A002200010 TOP SECRET	013-7

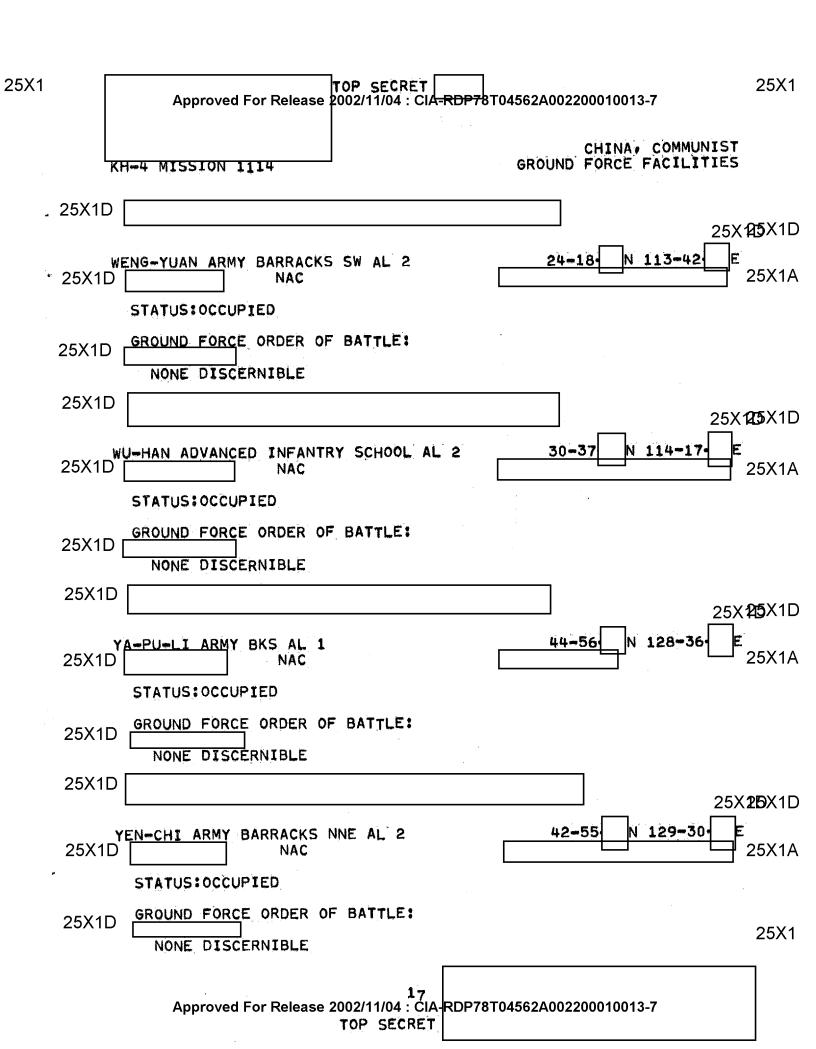


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	KH-4 MISSION 1114	CHINA, COMMUNIST GROUND FORCE FACILITIES
[*] 25X1[GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE	
. 25X1E		25X 123 X1D
25X1[SAN-SHIH-LI-PAO ARMY BKS SU-CHIA-TUN NAC	39-15 N 121-47 E 25X1A
	STATUS: OCCUPIED	
25X1[GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE	
25X1[25X1 2 5X1D
25X1[SHAN-SHIH ARMY BKS AL 1 STATUS:UNKNOWN	44-35 N 128-59 E 25X1A
	REMARKS: NO MILITARY ACTIVITY WAS OBSERVED.	
25X1I	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE	
25X1[D.	05V 0 5V1D
25X1D	SHA-KOU ARMY BARRACKS NE AL 1 STATUS: UNKNOWN	25X 23 X1D 24-25 N 113-36 E 25X1A
25X1I	GROUND FORCE ORDER OF BATTLE:	
25X1[







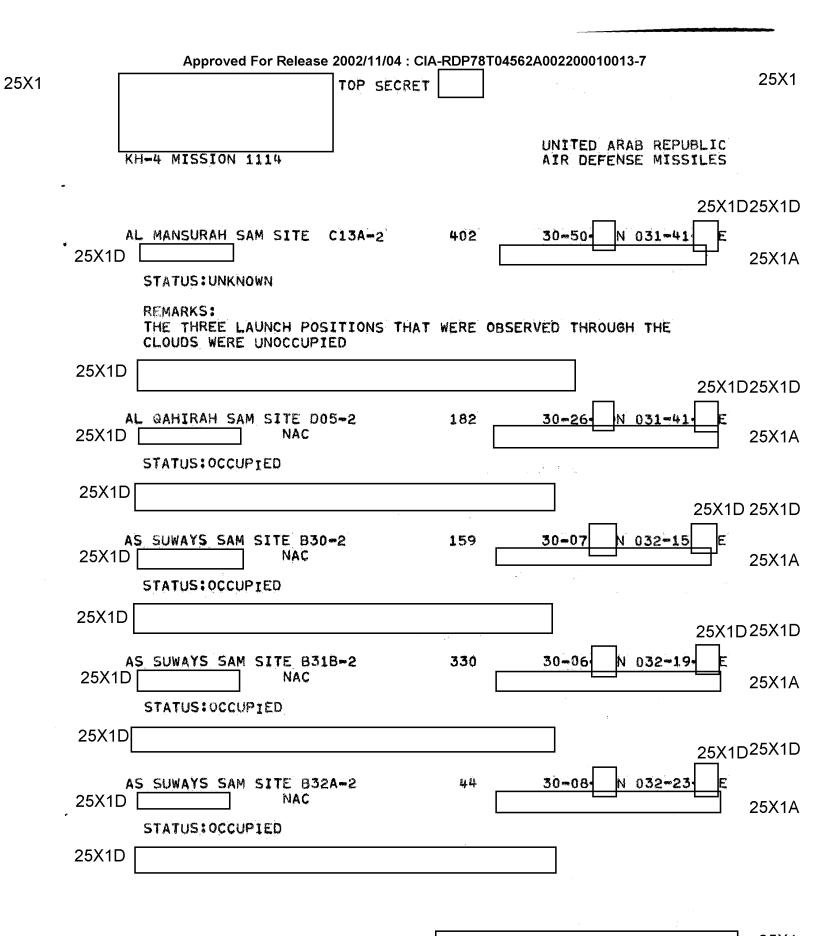


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25X1D

Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7

25X1	Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7	25X1
	KH-4 MISSION 1114 UNITED ARAB REPUBLIC AIR DEFENSE MISSILES	
	SIGNIFICANT RESULTS	
	25X1D2	25X1D
	AL GHURDAQAH SAM SITE A29-2 (72) 27-16- N 033-45 E	25X1A
	STATUS: UNOCCUPIED	
	REMARKS: THE SITE APPEARED TO BE IN AN ADVANCED STAGE OF DETERIORATION.	
	25X1D 25X1D 2	25X1D
	AL ISMAILIYAH SAM SITE 830-2 391 30-41 N 032-00 E	
	25X1D NAC STATUS: OCCUPIED	25X1A
	25X1D	
	25X1D2	25X1D
	AL ISMAILIYAH SAM SITE B33F-2 390 30-47 N 032-07 E 25X1D NAC 2	25X1A
	STATUS: OCCUPIED	
	25X1D 25X1D2	25X1D
	AL ISMAILIYAH SAM SITE B34A-2 393 30-46 N 032-11-E	
	25X1D NAC Z	25X1A
	25X1D	
	25.X1.D2	25X1D
	AL ISMAILIYAH SAM SITE C19C-2 387 30-13- N 032-13- E 25X1D NAC 2	25X1A
	STATUS: OCCUPIED	
	25X1D	
		25X1
	22	
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25X1	Approved For Release 2002/11/04:	RET CIA-RDP78T04562A002200010	0013-7 25X1
	KH=4 MISSION 1114	UNITED AIR DE	ARAB REPUBLIC FENSE MISSILES
· 25×	(1D		25 ½∮ №1□
[*] 25X		242 30-04-	N 0 32-01 E 25X1A
25>	STATUS: UNOCCUPIED (1D		25 ½5 0×1D
25>	(1D ASWAN SAM SITE A03-2 (70)	24-08	N 0 32-54 E 25X1A
25)	STATUS: UNOCCUPIED (1D		25 %5 01D
25X	ASWAN SAM SITE A24-2	409 24-00	032-45 E 25X1A
	こ 生ませいさんしい へんしひ 子がら		

25X1D

25X1	Approved For Release 20062/19604RECTA-RDP78T04562A002200010013-7		25X1
	KH-4 MISSION 1 ₁ 14	UNITED ARAB REPUBLIC AIR BASE FACILITIES	
•	SIGNIFICA	NT RESULTS 25X	125 X1D
25X1	AL ISKANDARIYAH AIRFIELD NAC	31-10- N 029-56- E	25X1A
	STATUS: OPERATIONAL		20/(1/(
25X1	D AIR ORDER OF BATTLE: 3 SMALL STRAIGHT-WING	1 POSS HELICOPTER	
25X1	D		

25X1	Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7	25X1
	UNITED ARAB REPUBLIC DEPLOYED TACTICAL SSM FACILITIES	
•	OTHER RESULTS-NO APPARENT CHANGE	2 5X1D
•	AL ISKANDARIYAH CD CR MSL LCH SITE 2 31-19 N 030-02 E	25X1A
	STATUS: UNOCCUPIED	
:* ¹ .	25X1D MISSILE ORDER OF BATTLE: NONE DISCERNIBLE	
	25X1D	

25X1	Approved For Release 2002/11/04: CIA-RDP78T04562A002200010013-7	X1
	KH-4 MISSION 1114 KH-4 MISSION 1114 INDUSTRY	
•	SIGNIFICANT RESULTS	(1 D
25X1E	HULWAN AFLD 29-49- N 031-19- E	
	STATUS: OPERATIONAL	
25X1A	REMARKS: FOR AIRCRAFT, SEE AL QAHIRAH AIRFRAME PLANT HELWAN 36 25X	.1A
25X1[

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25X1B

25X1	Top Approved For Release 2002/11/	SECRET 04 : CTA-RDP78T04562A00220	0010013-7 25X1
KH=4 M	ISSION 1114		JORDAN R BASE FACILITIES
•	SIGNIFI	CANT RESULTS	25 X4FV 4 F
25X1D	AIRFIELD NAC US:OPERATIONAL	31-5	25×26×10 58- N 035-59- E 25X1A
25X1D AIR (DRDER OF BATTLE:	3 PROB DC-7	

25X1D

25X1D

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25X1

KH-4 MISSION 1114

GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25XAD

AMMAN ARMY CAMP NORTH
NAC

STATUS: OCCUPIED

25X1A

STATUS: OCCUPIED

25X1A

STATUS: OCCUPIED

31-58
035-56
E

25X1A

25X1A

25X1

KH-4 MISSION 1114

MONGOLIA AIR BASE FACILITIES

SIGNIFICANT RESULTS

25%5X1D

SUMBER SUMA AIRFIELD 25X1D

46-33- N 108-19 E 25X1A

STATUS: UNDER CONSTRUCTION

REMARKS:
CONSTRUCTION WAS CONTINUING ON THE CONCRETE RUNWAY. CONCRETE
BLOCKS WERE OBSERVED ON AND NEAR THE RUNWAY. THE GRADED-EARTH
PARALLEL TAXIWAY, TWO END-CONNECTING LINKS, AND ONE CROSSOVER
LINK WERE COMPLETE. CONSTRUCTION WAS CONTINUING ON ONE
CROSSOVER LINK. SUBSURFACING HAD BEGUN ON THE PARALLEL
TAXIWAY. SEVEN BUILDINGS WERE UNDER CONSTRUCTION ADJACENT TO
THE PARALLEL TAXIWAY. CONSTRUCTION WAS CONTINUING IN THE
SUPPORT AREA. STACKS OF MATERIALS WERE OBSERVED IN THE RAIL

SUPPORT AREA.

	AIR	ORDER	OF	BATTLE:
25X1D				

NONE DISCERNIBLE

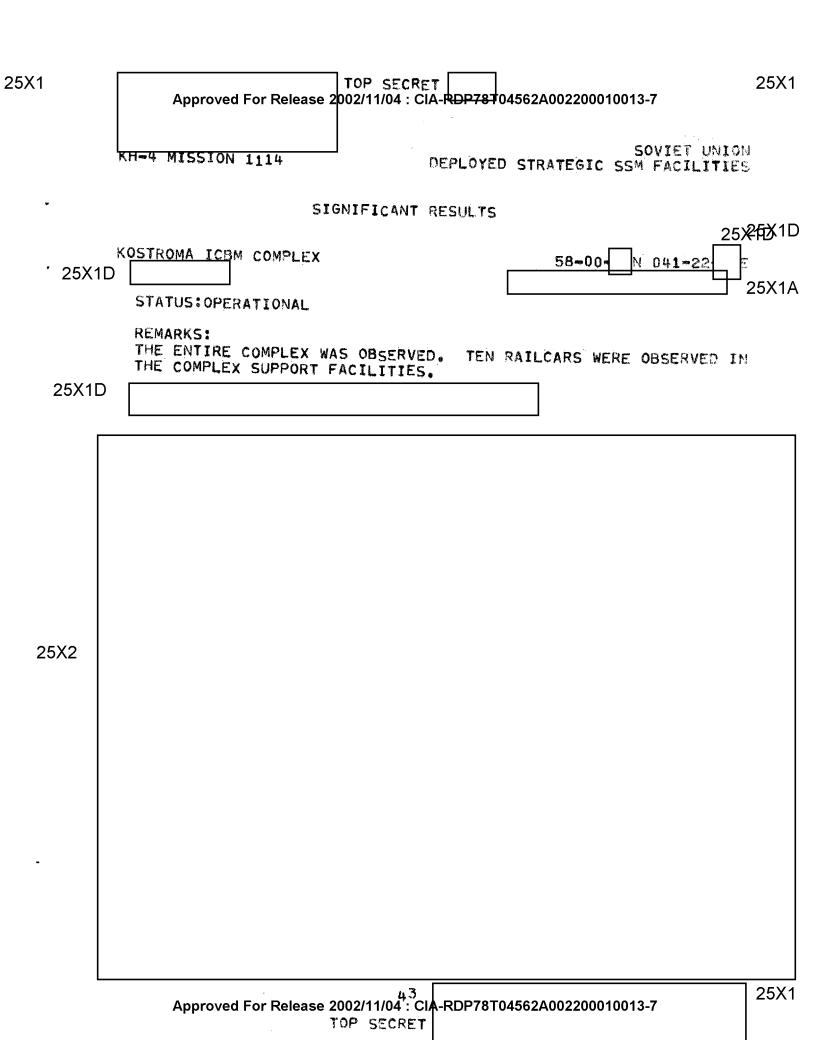
25X1D

25X1

25X1	Approved For Release 2002/11/04 CIA-RDP78	3T04562A002200010013-7	25X1
	KH=4 MISSION 1114	MONGOLIA GROUND FORCE FACILITIES	
•	SIGNIFICANT RESULTS	25X1	₫3 X1D
- 25	CHOYBALSAN ARMY BKS AL-6 X1D NAC	48-06 N 114-38	25X1A
	STATUS: OCCUPIED		
25	SX1D GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE		
25	5X1D	<u> </u>	

25X1D

9 SMALL BOATS



Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7 25X2 Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7

2	5	χ	1	

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SOVIET UNION MISSILE RANGES

25X1

KH-4 MISSION 1114

OTHER RESULTS-NO APPARENT CHANGE

25X1D ^S	ARY-SHAGAN LAUNCH COMPLEX C	45-49-//N 073-25-//E	: 25X1 <i>A</i>
	STATUS: OPERATIONAL	· ·	20/(1/
25X1D			

KH-4 MISSION 1114

25X1

SOVIET UNION AIR DEFENSE MISSILES

•	SIGNIFICANT RESULTS	25X1 2 5X1D
°25X1D	ONETSK SAM SITE A35-2 NAC	48-05 N 037-45 E 25X1A
	STATUS: OCCUPIED	
25X1D		25X1 2 5X1D
25X1D	ENINGRAD SAM SITE C17-2	59-32- N 030-31 E 25X1A
	STATUS: OCCUPIED	
	PHYSICAL DESCRIPTION: 25.5 NM SSE OF LENINGRAD.	
25X1D	THIS DESCRIPTION CONSOLIDATES THE CHAN	IGES THAT HAVE OCCURRED AT
	THE FAN-CONFIGURED SITE CONSISTS OF SI POSITIONS, A REVETTED GUIDANCE AREA, A BUILDING, AND A LOOP ROAD EXTENDING FR REVETTED VEHICLE STORAGE BUILDING. THE CONSISTS OF A C-SHAPED BARRACKS- OR AD BUILDING AND AT LEAST ONE OTHER SUPPORT	REVETTED VEHICLE STORAGE OM THE RING ROAD TO THE ON-SITE SUPPORT AREA MINISTRATION-TYPE
25X1D		25X1 D 25X1D
25X1D	NINGRAD SAM SITE C18A-2	59-31 N 030-23 E 25X1A
25X1D	STATUS: OCCUPIED	
		25X1 D 5X1D
-25X1D [NINGRAD SAM SITE C19A-2	59-30-N 030-12-E
	STATUS: OCCUPIED	
	REMARKS: AT LEAST FIVE OF THE LAUNCH POSITIONS FIRST TIME.	WERE OCCUPIED FOR THE
	Approved For Release 2002/11/04: CIA-RDP78	25X1

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25X1		Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7	X1
		SOVIET UNION TH=4 MISSION 1114 AIR DEFENSE MISSILES	
*	25X1D		1D
	ւ 25X1D	ENINGRAD SAM SITE C21-2 59-30 N 029-55 E 25X	1A
	25X1D	STATUS: OCCUPIED 25X25X	1D
	25X1D	ENINGRAD SAM SITE D24-3 59-37- N 029-27 25X	1A
	25X1D	PHYSICAL DESCRIPTION: 31.5 NM SW OF LENINGRAD. THIS DESCRIPTION CONSOLIDATES THE CHANGES THAT HAVE OCCURRED AT THE SITE SINCE	
	20/(10	THE J-CONFIGURED SITE CONSISTS OF FOUR REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, A REVETTED BUILDING, A PROBABLE ACQUISITION RADAR TOWER, AND FIVE SUPPORT BUILDINGS.	
	25X1D	25X ½ BX	1D
	25X1D	UGANSK SAM SITE B24-2 48-28 N 039-05 E 25X	1A
	25X1D	STATUS: OCCUPIED 25×24×	1D
•	25X1D	NOSKVA SAM SITE E05-1 56-14- N 038-34 E 25X STATUS: OCCUPIED	1A
	25X1D		
		47 Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7 TOP SECRET	X1

25X1		Approved For Release 2002/19704P. CIA-RDP78 04562	2A002200010013-7	25X1
	ļ	THE MISSION 1114	SOVIET UNION AIR DEFENSE MISSILES	
•	_25X1D	STATUS: UNOCCUPIED	25X 58-40 N 031-27 E	25 X1D 25X1A
	25X1D	REMARKS: AN UNIDENTIFIED OBJECT WAS IN THE GUIDANCE		
	25X1D	OROPETS SAM SITE A34-2	56-33 N 031-36- E	沒5 図1D 25X1A
	05740	REMARKS: ON-SITE SUPPORT CONSISTS OF APPROXIMATELY	TEN BUILDINGS.	
	25X1D 25X1D	OROPETS SAM SITE B12-2 NAC	25X 56-24 N 032-01	1 2 5X1D 25X1A
	25X1D	STATUS: OCCUPIED		₽ 5X1D
	25X1D	URYUZAN SAM SITE B09-2 NAC STATUS:OCCUPIED	54-52 N 058-48 E	25X1A
	25X1D			1235 X1D
	.25X1D	STATUS: OCCUPIED	47-16- N 037-31 E	25X1A
		PHYSICAL DESCRIPTION: 10 NM NNW OF ZHDANOV. THIS DESCRIPTION CONSOLIDATES THE CHANGES Approved For Release 2002/11/04: CIA-RDP78T04562	THAT HAVE OCCURRED AT	25X1
		TOP SECRET		

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25X1	Approved For Release 2002/11/04 : CIA-RDP781	7 25X1 25X1
	KH-4 MISSION 1114	SOVIET UNION AIR DEFENSE MISSILES
· · · · ·	NIZHNIY TAGIL SAM SITE D28-2 25X1D NAC STATUS: UNOCCUPIED	25 X25 X1D 57-56- N 058-58-
	25X1D	
	NOVGOROD SAM SITE B23-2 25X1D STATUS: UNOCCUPIED	58-22 N 030-59 E 25X1A
	25X1D	25 ½⅓ X1D
	SVERDLOVSK SAM STORAGE SITE 2 NAC	56-50-N 059-24-C 25X1A
	STATUS: OPERATIONAL 25X1D	25X 25 X1D
	25X1D SAM SUPPORT FACILITY NAC STATUS: OPERATIONAL	54-49 N 058-28 E 25X1A
	25X1D	25X 215 X1D
i	ZLATOUST SAM SITE B18+2 25X1D NAC STATUS:UNOCCUPIED	54-56 N 059-42 E 25X1A
	25X1D	

25X1

KH-4 MISSION 1114

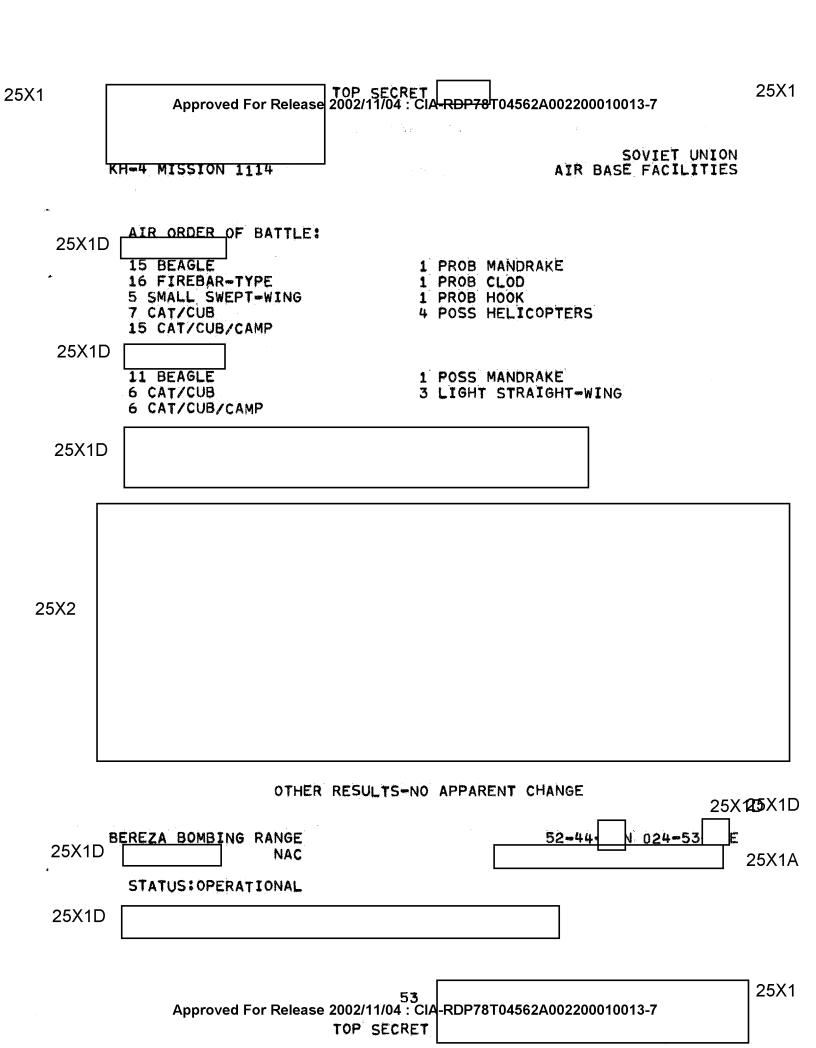
25X1

SOVIET UNION AIR BASE FACTUITYES

	SIGNIFICANT	RESULTS	25 %5 Ø1D
25X1D	RTEM AIRFIELD NORTHWEST NAC		43-22 N 132-08 25X1A
	STATUS: OPERATIONAL		
25X1D	AIR ORDER OF BATTLE: 4 CAT/CUB 1 COOT 1 CODLING 1 COKE	1 CAB 2 CLOD 4 COLT 19 HELIC	COPTERS
25X1D			25 ½\$Q 1D
25X1D	EREZA AIRFIELD NAC		52-33 N 024-52 E 25X1A
	AIR ORDER OF BATTLE:		
25X1D	31 SMALL DELTA-WING 4 SMALL SWEPT-WING	1 CLOD	
25X1D [25½\$Q1D
25X1D ^B	YKHOV AIRFIELD NAC		53-31 N 030-11 E 25X1A
25X1D	AIR ORDER OF BATTLE: 28 PROB AIRCRAFT (AT LEAST)		
25X1D			25 %9 %1D
25X1D 6	OMEL/PRIBYTKI AIRFIELD NAC		52-18- N 031-09 E 25X1A
	STATUS: OPERATIONAL		25X1

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25X1	TOP SECRET	25X1
	SOVIET UNION KH-4 MISSION 1114 AIR BASE FACILITIES	
25X1D	AIR ORDER OF BATTLE:	
	29 BLINDER 1 COOKPOT 11 BADGER 1 CAB	
25X1D	25X 3	5 X1D
25X1D	MOSKVA/SUPONING AFLD TRACKING FACILITY 55-51- N 037-57- E	:5X1A
	STATUS:OCCUPIED	
25X1D	REMARKS: A CIRCULAR PEDESTAL WAS UNDER CONSTRUCTION IN THE NORTHWESTERN CORNER OF THE FACILITY. THE PEDESTAL WAS BEING ERECTED IN THE CENTER OF THE LARGE CIRCULAR AREA REPORTED IN	5X1D
25X1D		BX1D
25X1D	MUROM AIRFIELD 55-26 N 042-18-E	:5X1A
25X1D	AIR ORDER OF BATTLE: 4 FOXBAT 4 FIDDLER 5 CATE CAB 24 SMALL DELTA-WING (AT LEAST)	
25X1D		5 X1D
. 25X1D	NIKOLAYEVSKOYE AIRFIELD 52-20 N 116-50 E 2 STATUS: OPERATIONAL	:5X1A
	REMARKS: CONSTRUCTION WAS CONTINUING ON THE TAXIWAYS IN THE DISPERSAL AREA. 52 Approved For Release 2002/11/04: CIA-RDP78T04562A002200010013-7	25X1
	TOP SECRET	



25X1	Approved For Release 2002/11/04 : CIA RDP78 T04562A002200010013-7	25X1
	SOVIET UNION KH-4 MISSION 1114 AIR BASE FACILITIES	
25X2		
25X1D	KHOROL ASM STORAGE SITE NAC STATUS: OPERATIONAL 44-26- N 132-11- E 25X1D25	5X1A 5X1D
25X1D	25X122	5X1D
25X1D	OLENEGORSK ASM SUPPORT FACILITY NAC 68-06 N 033-31 E	5X1A
25X1D	STATUS: OPERATIONAL	
25X2		

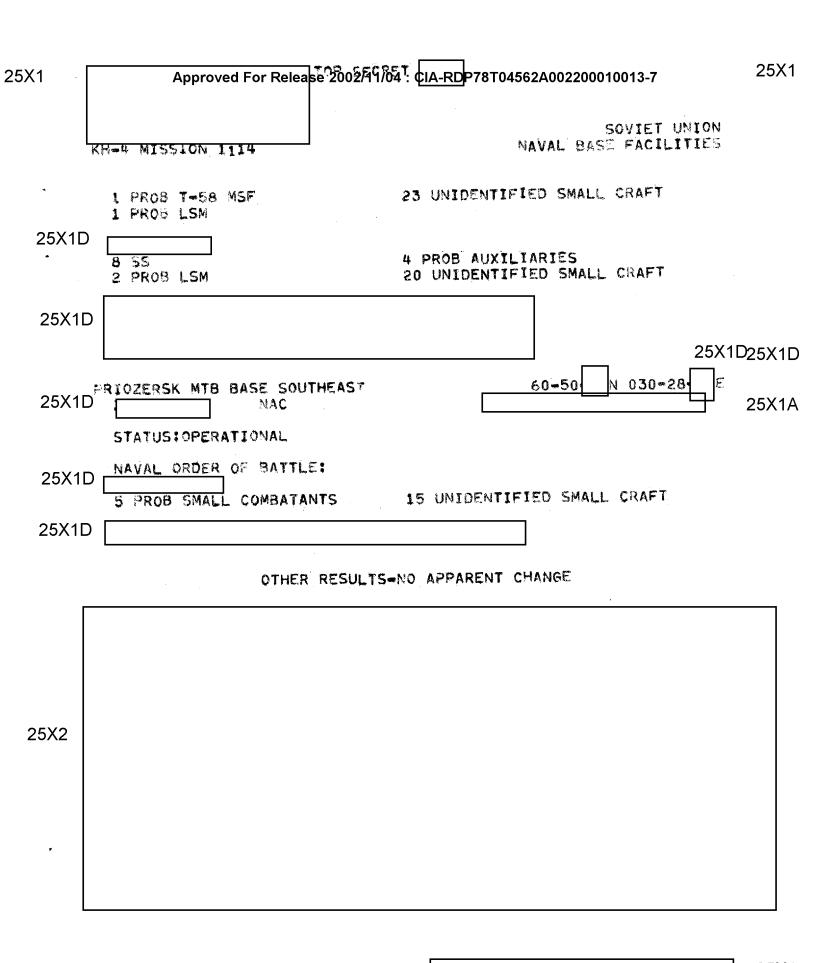
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25X1

Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7 25X2

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25X1	Approved For Release 2002/11/04 CA-RDP78 T04562A002200010013-7	25X1
	SOVIET UNION NAVAL BASE FACILITIES	
*	SIGNIFICANT RESULTS	_
		D ₂₅ X1D
25X1D	ABREK BAY NAVAL BASE PROMYSLOVKA 42-56 N 132-25 E	25X1A
	STATUS: OPERATIONAL	
25X1D	NAVAL ORDER OF BATTLE:	
	1 SVERDLOV CL 4 PETYA PCE 1 KYNDA CLGM 3 RIGA DE	
	1 KASHIN DLG 11 UNIDENTIFIED VESSELS 1 POSS KILDIN DDGS	
25X1D		
	2 KYNDA CLGM 2 RIGA DE 2 KASHIN DLG 1 PROB KRONSHTADT HILL	
	1 KOTLIN DDG 1 POSS ALLIGATOR LST	
	4 PETTA PCE 14 SMALL VESSELS	
25X1D		-
	1 AVECTNOVEWA MANAL DATE	D25X1D
25X1D	LAKHDENPOKHYA NAVAL BASE NAC 61-31 N 030-12 E	25X1A
	STATUS: OPERATIONAL	20/1/
25X1D	NAVAL ORDER OF BATTLE:	
25/10	6 SMALL SS	
25X1D		
	25X1E	25X1D
25X1D	ODESSA NAVAL BASE A SHP REPAIR YARD NAC 46-29 N 030-44 E	25X1A
	STATUS: OPERATIONAL	
25X1D	NAVAL ORDER OF BATTLE:	
	8 SS 2 PROB AUXILIARIES	
	Approved For Release 2002/11704 : CIA-RDP78T04562A002200010013-7	25X1
	TOP SECRET	



25X1	TOP SECRET Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7	25X1
	SOVIET UNION KH-4 MISSION 1114 GROUND FORCE FACILITIES	
•	SIGNIFICANT RESULTS 25X1	<u>2</u> 5X1D
25X1[BRODY ARMY BARRACKS AL 2 STATUS: OCCUPIED	25X1A
25X1[GROUND FORCE ORDER OF BATTLE:	
25X1[D25X1D
25X1[CHERNOVTSY ARMY BKS STALINA UL AL 4 STATUS: OCCUPIED	25X1A
25X1I	GROUND FORCE ORDER OF BATTLE:	
25X1I	D T	<u></u>
25X1I	CHORTKOV ARMY BARRACKS AL 1 49-01 N 025-47 E	25X1A
25X1	D GROUND FORCE ORDER OF BATTLE: 215 VEHICLES/PIECES OF EQUIP (APPROXIMATELY)	
25X1	D ASSOCIATED OBJECTS: (ON STATIC DISPLAY) 1 BADGER 8 BEAGLE 6 SMALL SWEPT-WING	
25X1I		
	Approved For Release 2002/11/04 : C A-RDP78T04562A002200010013-7 TOP SECRET	25X1

5X1	Approved For Release 2002/11/04 : CIA-RD	TB78T04562A002200010013-7
	KH-4 MISSION 1114	SOVIET UNION GROUND FORCE FACILITIES
•		25X1 [2 5X
25X1E	KREMENETS ARMY BARRACKS AL 1	50-08 N 025-45 E 25X
•	STATUS: OCCUPIED	
25X1D	GROUND FORCE ORDER OF BATTLE:	
ZJXTL	30 VEHICLES/PIECES OF EQUIP (APPROXIMATELY)	
25X1E		25X1Q _{5X}
25X1I		55-33 N 036-42 E 25X
	STATUS: OCCUPIED	
25X1[GROUND FORCE ORDER OF BATTLE: 100 VEHICLES/PIECES OF EQUIP	
25X1[25X1 2 5X
25X1	LUOSTARI ARMY BKS EAST AL 2	69-25 N 031-05 E 25X
	STATUS: OCCUPIED	
25X1	D GROUND FORCE ORDER OF BATTLE:	
	160 VEHICLES/PIECES OF EQUIP (APPROXIMATELY)	
25X1	D	25X1 25 X
_ 25X1	LUTSK ARMY BARRACKS NORTHEAST AL 1 D NAC	50-45- N 025-20- E 25X
	STATUS: OCCUPIED	
25X1	D GROUND FORCE ORDER OF BATTLE:	
	Approved For Release 2002/11/04 : CIA-RD	P78T04562A002200010013-7

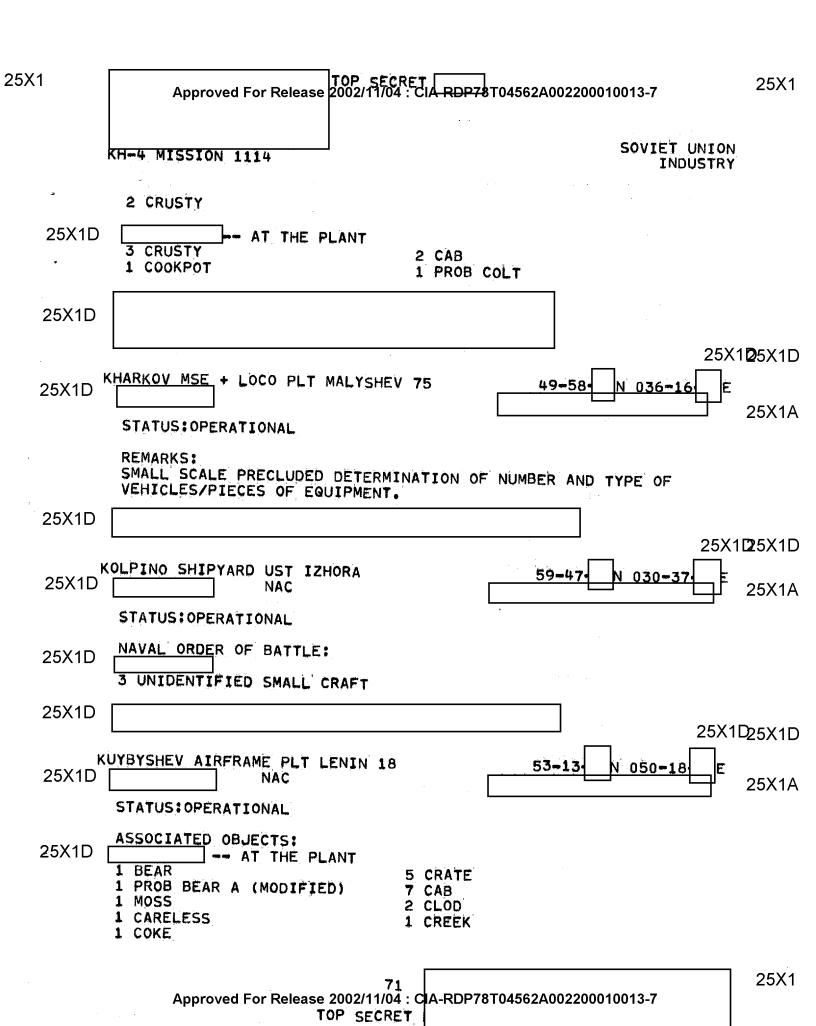
25X1	Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7	25X1
	KH-4 MISSION 1114 GROUND FORCE FACILITIES	
•	60 VEHICLES/PIECES OF EQUIP (AT LEAST)	
25X1D		4 9 5 V 4 D
25X1D	THEA TRAINING AREA MORTH 2	1 2 5X1D 25X1A
• •	STATUS: OCCUPIED	20/17/
· ·	REMARKS: ACTIVITY IN THE BARRACKS AREA COULD NOT BE DETERMINED BECAUSE OF CLOUD COVER. HOWEVER, THE TRAINING AREA APPEARED TO BE INACTIVE.	
25X1D	O GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE	
25X1E		
25X1D	ZOLOCHEV ARMY BARRACKS AL 2	25X1D 25X1A
	STATUS: OCCUPIED	
25X1D	GROUND FORCE ORDER OF BATTLE: 5 VEHICLES/PIECES OF EQUIP (AT LEAST)	
25X1D		
	OTHER RESULTS-NO APPARENT CHANGE 25X1	D 25X1D
_25X1E	CHERNOVTSY ARMY BARRACKS SOUTH AL 3 48-16 N 025-56 E	25X1A
	STATUS: OCCUPIED	
25X1D	NONE DISCERNIBLE	
	Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7	25X1

25X1	Approved For Release 2002/11/04 : CHA-RI	DP78T04562A002200010013-7	25X1
	KH-4 MISSION 1114	SOVIET UNION GROUND FORCE FACILITIES	
- 25X1	D		
25X1E	DONETSK AMMUNITION DEPOT DA 1 NAC STATUS:OCCUPIED	25X 48-01- N 037-40 E	1 D 25X1D 25X1A
25X1I	GROUND FORCE ORDER OF BATTLE!		
25X1[25.74	1D25V4D
25X1I		54-26 N 025-56-	1D25X1D 25X1A
25X1[STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE		
25X1E			Dacyab
25X1E	PETROVSKOYE AMMUNITION DPO NE DA 1 NAC STATUS:OCCUPIED	48-18 N 038-54-	D25X1D 25X1A
25X1D	CROUND FORCE OPPED AT DARWING		
25X1D		25Y1	D25X1D
25X1D	PSKOV ARMY DEPOT SSW DG 1	57-45 N 028-16	25X1A
25X1D	STATUS: UNKNOWN	·	
	Approved For Release 2002/11/04 : CIA-RI	DP78T04562A002200010013-7	25X1

25X1	Approved For Release 2002/11/04 : CIA-F		25X1
	KH-4 MISSION 1114	SOVIET UNION GROUND FORCE FACILITIES	
4		25X1[2 5X1D
25X1	VOROSHILOVGRAD ORD PARK NW DO 1	48-35 N 039-14-	25X1A
	STATUS: OCCUPIED		
25X1	D NONE DISCERNIBLE		
25X1I	o [

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25X1		Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7	25X1
		KH=4 MISSION 1114 SOVIET UNIC	JN
,	•	SIGNIFICANT RESULTS	
		25	5X1 <u>5</u> 5X1D
2	_ <i>'</i> 25X1D	ARKHANGELSK SHIPYARD SOVTORGFLOT 64-32- N 040-15-	E 25X1A
		STATUS: OPERATIONAL	
•	25X1D	NAVAL ORDER OF BATTLE:	
		2 CARGO SHIPS (AT QUAY) 2 UNIDENTIFIED SMALL CRAFT (IN GRAVING DOCK)	
2	25X1D		
		25)	X1D25X1D
	В	RYANSK ROAD MACH + GM SPT SOUTH DIE	E
:	25X1D		25X1A
		STATUS: OPERATIONAL	
		REMARKS: A RAIL BRIDGE TO SPAN THE DESNA RIVER AT THE NORTH END OF THE ISLAND IS APPROXIMATELY HALF COMPLETE. THE BRIDGE WILL PROVIDE THE NEW PLANT AREA WITH RAIL SERVICE. A LARGE BUILDING IS IN EARLY STAGES OF CONSTRUCTION ADJACENT TO THE RAIL SPUR AT THE NORTH END OF THE NEW PLANT AREA.	ξ.
2	25X1D		
			1D25X1D
2	5X1D	HARKOV AIRFRAME PLT 135 NAC 50-01 N 036-15	; 25X1A
		STATUS: OPERATIONAL	
2	25X1D [ASSOCIATED OBJECTS: AT THE PLANT 3 CRUSTY (PROBABLY 1 COOKPOT STRETCHED VERSIONS) 1 CAB	05.74
		70 Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7 TOP SECRET	25X1

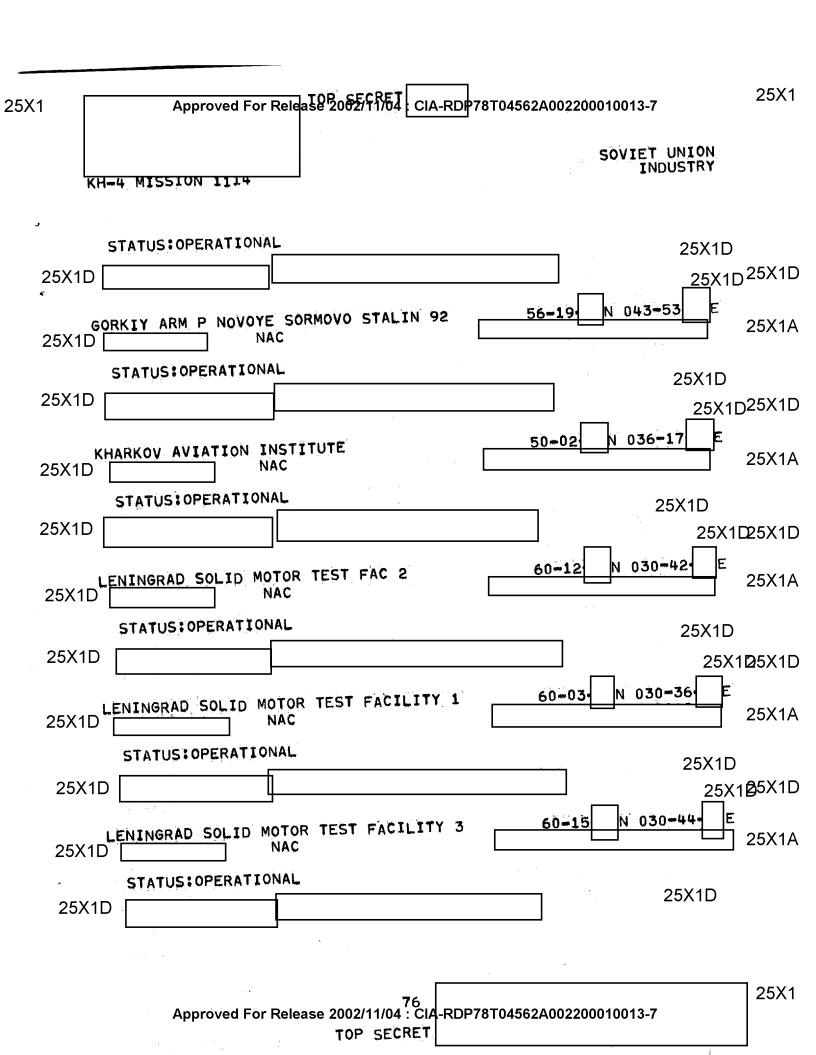


TOP SECRET

25X1	Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7	25X1
K	INDUSTRY	
,	WILL CONTAIN AT LEAST THREE BAYS AND A PROBABLE ADMINISTRATION SECTION.	
-25X1D	ASSOCIATED OBJECTS:	
25X1D	2 SMALL STRAIGHT-WING 25X1	⊃25X1D
25X1D	OSKVA AIRFRAME PLANT FILI 23 STATUS: OPERATIONAL	25X1A
25X1D	REMARKS: CONSTRUCTION ACTIVITY NEAR THE EAST END OF THE RUNWAY (FIRST	
25X1D	ASSOCIATED OBJECTS: IN PLANT AREA 12 LONG RAIL CARS (AT LEAST)	
25X1D		D25X1D
25X1D	STATUS: OPERATIONAL	25X1A
25X1D 25X1D	ASSEMBLY/SHOP BUILDING NEAR THE SOUTHERN CORNER OF THE MAIN ASSEMBLY, FIRST OBSERVED UNDER CONSTRUCTION IN	25X1D 25X1D
25X1D	ASSOCIATED OBJECTS: 1 MAY 2 CRATE 2 COLT 1 LIGHT STRAIGHT-WING 10 MEDIUM HELICOPTERS 1 PROB MEDIUM HELICOPTER	
	73 Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7 TOP SECRET	25X1

25X1 Approved For Release 2502/11/04 : CIA-RDP78T04562A002200010013-7	X1
KH-4 MISSION 1114 SOVIET UNION INDUSTRY	
25X1D 25X125X	(1D
MOSKVA HELICOPTER TEST AREA BYKOV 25X1D STATUS: OPERATIONAL	(1A
REMARKS: BOTH STATIC TEST MODELS WERE OBSERVED. THE ROTOR BLADES WERE IN PLACE ON THE HOMER STATIC TEST MODEL.	
25X1D 25X1D 25X1D25X	(1D
25X1D NAC STATUS: OPERATIONAL 55-39 N 037-56 E 25X	
25X1D ASSOCIATED OBJECTS:	
25X1D 25X1D 25X1D 25X1D 25X	(1D
25X1D	
REMARKS: A SMALL EARTH-MOUNDED STRUCTURE IN THE NW CORNER OF THE MAIN PLANT AREA, UNDER CONSTRUCTION ON WAS DEX	
25X1D ASSOCIATED OBJECTS: 1 FIDDLER WAS 25X	1D
25X1D —— AT THE AIRFIELD 18 FIDDLER 2 PROB FISHPOT 1 PROB COKE 1 FAGOT/FRESCO 1 CAB 1 CAT/CUB 3 SMALL DELTA/SWEPT-WING	
Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7 TOP SECRET	X1

25X1	Approved For Rel	ease 2002/11/04 : CIA-RDP7	8T04562A00220001	0013-7	25X1
	KH=4 MISSION 1114			SOVIET UNION INDUSTRY	
	25X1D PERM ROCKET ENGINE	TEST EACTIVE	58 - 00√	¬	¹ 25X1D
:	25X1D	TOO! FROILIS	56-00	N 056-34- E	25X1A
	STATUS: OPERATIONA	L .			
	REMARKS: DISCOLORATION OF FOR TEST STAND 1	THE SNOW DIRECTLY IN INDICATES RECENT ROC	N FRONT OF THE KET ENGINE TE	FLAME BUCKET STING.	
	25X1D			25X1	1 2 5X1D
	TAGANROG AIRFRAME P	DIMITROV 86	47-11	N 038-52- E	
	25X1D STATUS: OPERATIONAL	L'			25X1A
;	THE NW CORNER OF CONSTRUCTED IN THE	ED TRANSSHIPMENT BUI THE PLANT AREA. A S E NORTH CENTRAL PLAN A WALL HAS BEEN EREC	☐ HAS BEEN CON HOP BUILDING N IT AREA SINCE F	MPLETED IN	25X1D
	SIDES OF ANOTHER S	SHOP BUILDING IN THE Y BUILDINGS HAVE ALS TION WAS CONTINUING	NORTH CENTRAL	PLANT AREA.	
	ASSOCIATED OBJECTS 25X1D 5 MAIL 1 POSS COKE 1 PROB COLT	13 SAIL	PLANES DYNAMIC VEHICL	.E	
	25X1D				
	ОТ	HER RESULTS-NO APPAR	ENT CHANGE	25X1	⊉ 5X1D
	DONETSK AMMO LOADING 25X1D NAC		48-02	N 037-41 E	25X1A
	Approved For Rel	75 lease 2002/11/04 : CIA-RDP7 TOP SECRET	8T04562A00220001	0013-7	25X1



25X1	TOP SECRET 2002/11/04 : CIA-RDP78T04562A002200010013-7	25X1
	GROUND FORCE FACILITIES	
	SIGNIFICANT RESULTS	
	25X15 25X1D HA NOI BARRACKS AREA GIAP LUC 20-58 N 105-51 E	5X1D 5X1A
	STATUS: OCCUPIED	
	REMARKS: EIGHT BARRACKS IN AREA A HAVE BEEN RECONSTRUCTED, AND FOUR SUPPORT BUILDINGS HAVE BEEN CONSTRUCTED.	
	25X1D GROUND FORCE ORDER OF BATTLE:	
	NONE DISCERNIBLE	
	25X1D	
		5X1D
	25X1D ARMY SUPPLY DEPOT NORTH 21-38 N 105-51 E	=>< 4 4
	STATUS: OCCUPIED 2	5X1A
	REMARKS: THE DEPOT CONTINUED TO APPEAR ACTIVE. NUMEROUS PROBABLE OPEN STORAGE WAS OBSERVED IN THE DEPOT. NO ELECTRONICS/COMMUNICATIONS EQUIPMENT WAS OBSERVED IN THE AREA. GROUND FORCE ORDER OF BATTLE:	
	25X1D POSS VEHICLES	
	25X1D	
	OTHER RESULTS-NO APPARENT CHANGE 25X1D2	5X1D
3.	HA NOI ARMY BARRACKS WEST MAI DICH 21-02 N 105-47	5X1A
	GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE	
	78 Approved For Release 2002/11/04 : CIA-RDP78T04562A002200010013-7 TOP SECRET	25X1

25X1	Approved For Release 2002/11/04 : CIA-RDP	25X1 278T04562A002200010013-7
	KH=4 MISSION 1114	VIETNAM, NORTH GROUND FORCE FACILITIES
25X1	D	25X1 2 5X1D
25X1[INAC	21-01 N 105-55 E 25X1D
	STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE:	
25X1I	NONE DISCERNIBLE	¬

25X^	1 Approved For Release 2002/11/04 : CIA RDP78T04562A002200010013-7	25X1
	KH-4 MISSION 1114 VIETNAM, NORTH LOGISTICS	
	SIGNIFICANT RESULTS 25X1	DE∨4F
	HAI DUONG RR HWY BR W OV SONG THAI BIN 20-56- N 106-21- E	25X1A
	REMARKS: THE BRIDGE HAS BEEN RECONSTRUCTED AND WAS OPERATIONAL. THE BYPASS BRIDGE TO THE NORTH AND THE BYPASS BRIDGE TO THE SOUTH WERE OPERATIONAL.	
	25X1D 25X1D	25X1[
	YEN VIEN RR YARD 25X1D 21-05 N 105-55 E STATUS: OPERATIONAL	25X1 <i>/</i>
:	REMARKS: NO MISSILE OR MISSILE-RELATED EQUIPMENT WAS OBSERVED.	
f	25X1D ASSOCIATED OBJECTS: 200 POSS PIECES OF ROLLING STOCK (APPROX)	

25X1D

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Attachments

Approved For Release 2002 10 P4 ECREP P78T04562A002200010013-7